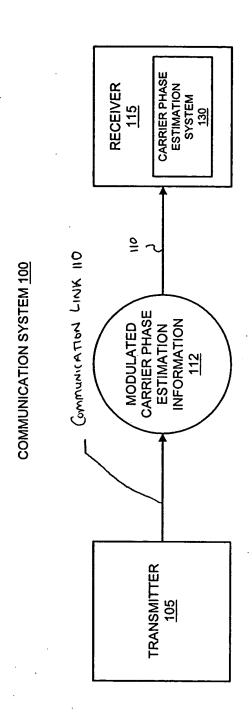
Sheet: 1 of 6 Attorney Docket No: 42P17668



Title: Estimating Carrier Phase in Communication Systems

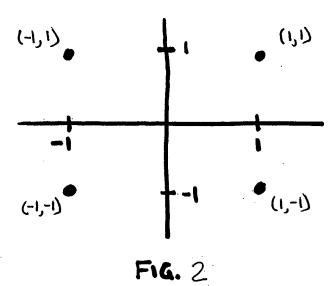
Inventor(s): Sathian Nair

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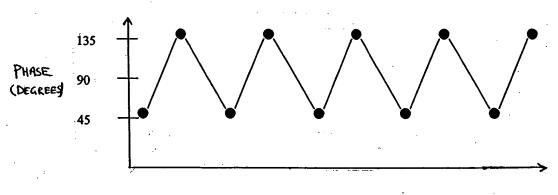
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Attorney Docket No: 42P17668

## COMMUNICATIONS CONSTELLATION



PLOT OF PHASES OF SIGNAL "S"



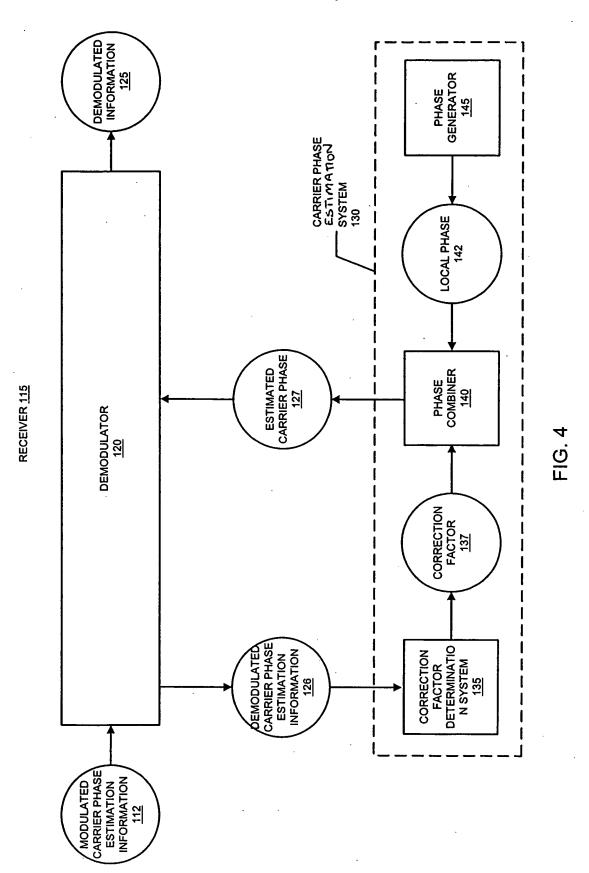
TIME

F14. 3

(303) 740 1980

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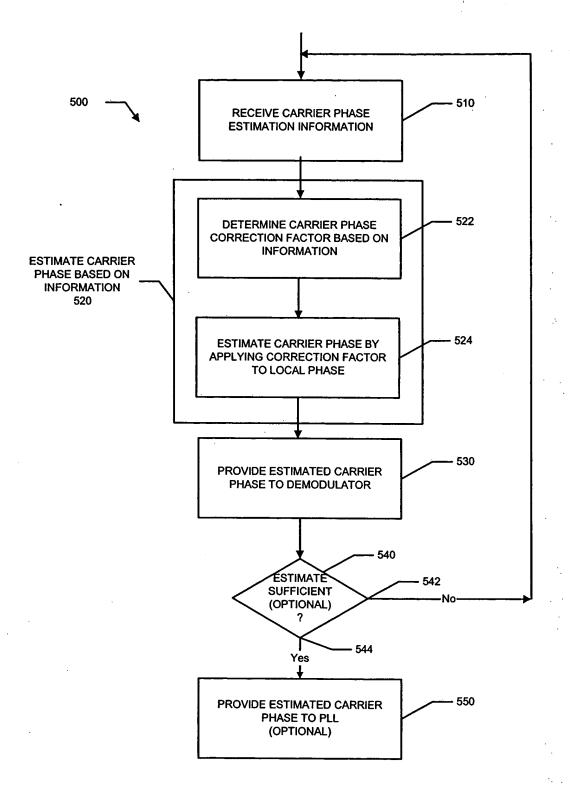


FIG. 5

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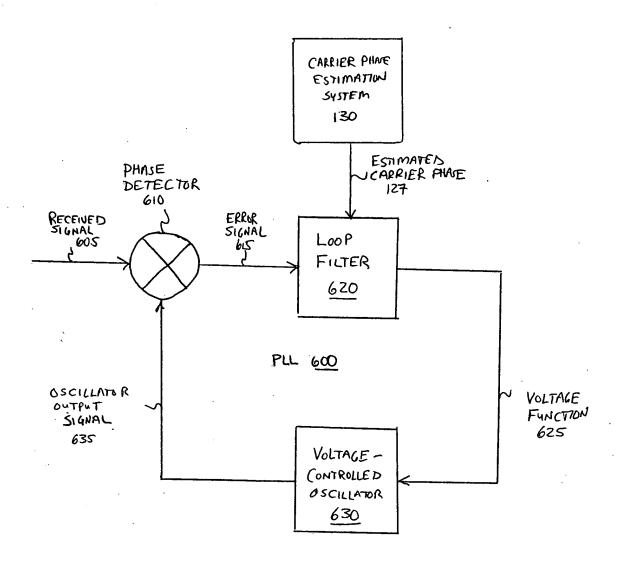
Inventor(s): Sathian Nair

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F14. 6.

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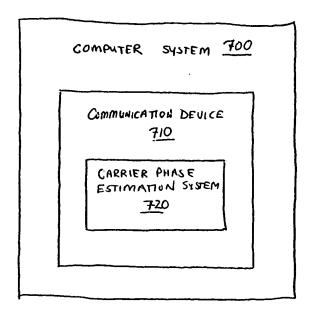


Fig. 7

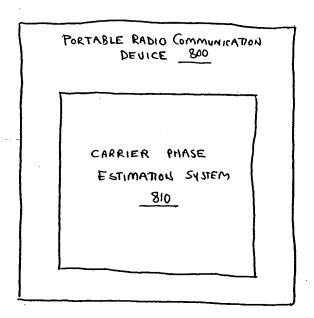


FIG. 8